

The Privalov Fortune, by Dmitry Mamin-Sibiryak,
390 pp.

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Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

[illegible]

J.M. Mambo

501 - Info
MAY 67

326-325

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ar-4-Nitro- and ar-3-Nitro-Tetrahydro-1-Naphthalene-
Carbothiolic Acids, Their Derivatives and Alkylamino
Esters of ar-4-Amino and ar-3-Amino-Tetrahydro-1-
Naphthalene-Carbothiolic Acids

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Sci-Jan 67

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L. I. MAMON

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PI00189867

FTD-HT-66-373

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†RJ-164

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FASEB manuscript no. S 343-2

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figs. available on loan from OTS
Trans. of Fiziologichnyi Zhurnal (USSR) 1962, v. 8,
no. 1, p. 71-78. (Abstract available)

DESCRIPTORS: Electric potential, *Nerves,
*Spinal cord, Neurons, Neuromuscular transmission,
*Bioelectronics.

The electronic potential (ETP) of degenerating dorsal roots of spinal nerves was studied to clarify which part of the axon produced the ETP of the dorsal root. The sixth or seventh lumbar dorsal root in cats was cut between the spinal cord and spinal ganglion. The ETP was (Biological Sciences--Physiology, TT, v. 11, no. 6) (over)

TT-63-24509

- I. Mamonets', T. M.
- II. FASEB-S-343-2
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- IV. Scripta Technica, Inc., Washington, D. C.

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OTS-TR-64-19713

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16 PP.

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DIAGRAMS FOR EVALUATING THE EFFECT OF
NOZZLES ON PROPELLER PERFORMANCE (Dia-
grammy dlia Opredeleniya Effektivnosti Ustanovki
Napravlayushchikh Nasadok i Rascheta Grebnykh
Vintov) tr. by B. V. Nakonechny. Jan 61 [10]p. 2 refs.
Trans. 301.
Order from LC or SLA ml\$1.80, ph\$1.80 61-15312

Trans. of Sudostroyeniye (USSR) 1959 [v. 25] no. 8,
p. 9-11.

An approximate method is presented for evaluating the
effect of a nozzle on the performance of a propeller.
Illustrative diagrams are included. An example of the
performance of a tug with and without nozzle is also
given. (David Taylor Model Basin abstract)

(Engineering--Ship Building, TT, v. 5, no. 6)

61-15312

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Effectiveness
3. Nozzles--Test results
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CIA 2303152

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The Time-Dependent Conversion Formulas for
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NTC 71-13822-07D

Feb 72

K. L. Mampel

The Time-Dependent Conversion Formulas for
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Conversion Formulas for a Powder of Sphere-
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Chemie, Vol 187, 1940, pp 235-249, LA-TR-71-9.
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TRANSFORMATION FORMULAS FOR A POWDER
CONSISTING OF SPHERICAL PARTICLES. [Nov 53]
15p 1ref

Order from SLA \$1.60

TT-63-20649

Trans. of [Zeitschrift für Physikalische Chemie,
Leipzig (Germany) 1940, v. 187a, p. 235-249].
(Abstract available).

DESCRIPTORS: *Reaction kinetics, Solids,
Chemical reactions, Equations, Corrosion, Com-
bustion, Ores (Metal sources), Heat treatment,
Dehydration, Phase studies.

A method developed earlier is used to calculate the
time-transformation formula for a powder consisting
(Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20649

I. Mampel, K. L.
II. Title: Time ...

Office of Technical Services

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TT-63-20650

Trans. of [Zeitschrift für Physikalische Chemie, Leipzig (Germany) 1940, v. 187a, p. 43-57].
(Abstract available)

DESCRIPTORS: *Reaction kinetics, Solids, Chemical reactions, Equations, Corrosion, Combustion, Ores (Metal sources), Heat treatment, Dehydration, Phase studies.

The principal conceptions about heterogeneous reaction kinetics are listed. Hitherto, transformation formulas (Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20650

I. Mampel, K. L.
II. Title: Development ...

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of Data and Bibliography on Dams Over 75 m
High, by N. P. Mandukhvidze and G. P. Manradze,
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CFSTI TT 66-51053

P. Mandukhvidze
Sci-Mech, Indust, Civil & Marine Engr
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Post-Mortal Diffusion of Substances in Tissues at
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SLA 60-10941

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Sep 60

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(FDD 25803)

The Dehydration of Frozen Tissues in Vacuum, by Ya.
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Moscow, Jan/Feb 1955, pp 69-72.

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Sci - Medicine, biophysics

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AEC Tr 2044

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Yugoslavenki Hornar, No 5,
Belgrade, May 1950Trieste - Five Years
After the Day of
LiberationPolitical Elections
Parties, Laws,
Treaties

Trieste

Serbo-Croatian

ID 720625

UNCLASSIFIED Done by Directorate of
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AHQ

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JPRS 16356

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OTS 62-11757/5-6
PL-480

Sol - Chem
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Reaction With Phenylmagnesium Bromide, by
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Vol XXVII, No 7-8, 1962, pp ~~389-395~~ 389-395.

OTS 62-11757/7-8
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